

# Work Order ID 59606



Tuesday, June 08, 2010 3:07:55 PM

Page 1

Item ID: D4017-041

Accept



Setup Start



Revision ID:

Item Name: Short Basket Base Assembly (350 )

Stop



Start Date: 6/9/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 6/14/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan: *MF*

Date: *10-6-8*

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D4017	B								
100	Weld per dwg A/R S.S. rod Batch: <i>M113328</i>	0.00							
Large Fab									
Large Fab	Memo	0.00							
Large Fab	1- assemble ribs , weld as per dwg D4017 using DT9610B ***inspect before welding mesh*** 2- tack weld mesh on basket as per dwg D4017 and trim mesh to fit 3- weld hinge (3) and Mounting brackets as per dwg D4017 ***take lid to locate hinge and bracket***								
110	QC9- Inspect visual per QSI004- Fusion Welds	0.00							
QC	Memo	0.00							
Quality Control									

*MF 10-6-11 1x*

*Pho* →

*EPC* 10-06-14

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: D4017-041 PAR #: Fault Category: Eng design NCR: Yes No DQA: Date: 10/06/22.  
 Resolution: rework Disposition: rework QA: N/C Closed: Date: 10/06/23

NCR: 59606		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			
10/06/14	100	only basket does not fit due to wide label plate R.C. Design Plans	10/06/14 051043	Cut out groove for mtg bracket to fit after basket only. Not STRUCTURAL DEVIATION.	10/06/14 S	10/06/14 10/06/14	10/06/14 051043	S 10/06/14
				Only already under review correcting the issue.	10/06/22			

NOTE: Date & initial all entries

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Item ID: D4017-041

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Setup Start



Revision ID:

Item Name: Short Basket Base Assembly (350 )

Stop



Start Date: 6/9/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 6/14/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/  
Work Center ID

120



QC

Quality Control

Operation  
Description

QC5- Inspect part completeness to step on W/O

Set Up/  
Run Hours

0.00

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

8/0/06/14

OK

130



Powdercoat

Powder Coating

White Gloss(Ref:4.3.5.2) per QSI005 4.3-Steel

11114841

0.00

⇒ 10/06/15

Memo

0.00

1 8

1- Plug holes and mask only interior of hinge (3) prior to powder coat

1ST COAT:

START TIME: 7:00 AM

OVEN TEMPERATURE: 400°F

FINISH TIME: 7:30 AM

\*\*\*\*\* 2nd coat if necessary\*\*\*\*\*

2ND COAT:

START TIME: 8:00 AM

OVEN TEMPERATURE: 400°F

FINISH TIME: 8:30 AM

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

**Work Order ID 59606**

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Item ID: D4017-041

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Setup Start



Revision ID:

Item Name: Short Basket Base Assembly (350 )

Stop



Start Date: 6/9/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 6/14/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run

Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

140



QC

Quality Control

QC3- Inspect Part Finish

0.00

150



HandFinish

Assemble as per dwg

0.00

Hand Finishing

Memo

0.00

160



QC

Quality Control

QC5- Inspect part completeness to step on W/O

0.00

Memo

0.00

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
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NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

# Picklist Print

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Work Order ID: 59606



Parent Item: D4017-041



Parent Item Name: Short Basket Base Assembly (350 )

Start Date: 6/9/2010

Required Date: 6/14/2010

Comments: IPP RevA: new issue DD 09.11.30 verified by:EC  
per dwg RevA DD 10.03.06 verified by:EC IPP Rev:B as  
DD 10.04.16 verified by:EC IPP Rev:C as per dwg RevB

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ D4017-1	Replacement	Mfg/ Manufactured	Bin No	Primary	Last	Route 100	Unit of Each	Qty on 0.0000	Qty per Kit 1	Total 1	Qty	Date	Status
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✓ D4017-1 B59611 ① SM 10/06/10

✓ Rib D4017-3 1 1

✓ Rib D4017-5 B59613 ① SM 10/06/10

✓ Hinge Rib D4017-7 B59614 ① SM 10/06/10

✓ Rib D4017-9 B58929 ~~B58928~~ ① SM 10/06/10

✓ D4017-9 B58929 ① SM 10/06/10

✓ Rib D4017-9 B58929 ① SM 10/06/10

✓ D4017-9 B58929 ① SM 10/06/10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Work Order ID: 59606



Parent Item: D4017-041



Parent Item Name: Short Basket Base Assembly (350 )

Start Date: 6/9/2010

Required Date: 6/14/2010

Comments: IPP RevA: new issue DD 09.11.30 verified by:EC  
per dwg RevA DD 10.03.06 verified by:EC  
DD 10.04.16 verified by:EC

IPP Rev:B as

IPP Rev:C as per dwg RevB

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/	Replacement	Mfg/ Manufactured	Bin No	Primary	Last	Route 100	Unit of Each	Qty on 11.0000	Qty per Kit 1	Total 1	Qty	Date	Status
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✓ D3916-5



Light Rib

Location	Loc Qty	Loc Code
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WA	11	
57023	2	
59333	9	

100	Each	5.0000	1
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✓ 10/06/10

✓ D4034-041



Aft Upper Rib Assembly

Location	Loc Qty	Loc Code
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WA	5	
58696	2	
58729	3	

100	Each	4.0000	1
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✓ 10/06/10

✓ D4034-043



Fwd Upper Rib Assembly

Location	Loc Qty	Loc Code
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WA	4	
58697	1	
58730	3	



✓ 10/06/10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Work Order ID: 59606



Parent Item: D4017-041



Parent Item Name: Short Basket Base Assembly (350 )

Start Date: 6/9/2010

Required Date: 6/14/2010

Comments: IPP RevA: new issue DD 09.11.30 verified by:EC  
per dwg RevA DD 10.03.06 verified by:EC  
DD 10.04.16 verified by:EC

IPP Rev:B as  
IPP Rev:C as per dwg RevB

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ D2581	Replacement	Mfg/ Manufactured	Bin No	Primary	Last	Route 100	Unit of Each	Qty on 55.0000	Qty per Kit 2	Total 2	Qty	Date 10/06/10	Status
Mounting Bracket													

Location	Loc Qty	Loc Code
ST	22	
59121	22	
WA	33	
46086	2	
51745	2	
57185	1	
58687	7	
59265	21	

D3913-15	Manufactured	No		100	Each	8.0000	1			1		
Wide Handle Plate												

Location	Loc Qty	Loc Code
WA	8	
58125	5	
58586	3	

D4016-1	Manufactured	No		100	Each	9.0000	3			3		
Hinge Half, Base												

Location	Loc Qty	Loc Code
WA	9	
58745	9	

D4020-3	Manufactured	No		100	Each	0.0000	1			1		
Mesh (350 Basket Short, Base)												

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Work Order ID: 59606



Parent Item: D4017-041



Parent Item Name: Short Basket Base Assembly (350 )

Start Date: 6/9/2010

Required Date: 6/14/2010

Comments: IPP RevA: new issue DD 09.11.30 verified by:EC  
per dwg RevA DD 10.03.06 verified by:EC  
DD 10.04.16 verified by:EC

IPP Rev:B as  
IPP Rev:C as per dwg RevB

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/	Replacement	Mfg/ Manufactured	Bin No	Primary	Last	Route	Unit of Each	Qty on 6.0000	Qty per Kit	Total	Qty	Date	Status
D4020-11						100			2	2		10/06/11	

End Mesh, Basket

## Location

WA	6	
56990	1	
58136	1	
58931	4	

D2931



Bumper

Manufactured

No

150

Each

838.0000



①

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

## Location

ST504	838	
46064	838	

D4021-1



Handle Plate

Manufactured

No

100

Each

19.0000



1

2

3

4

5

6

7

8

9

10

11

12

13

14

## Location

ST109	5	
57086	5	
WA	14	
58746	5	
59336	9	

D4021-5



Blanking Plate

Manufactured

No

150

Each

11.0000



1

2

3

4

5

6

7

8

## Location

ST111	11	
59096	11	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Work Order ID: 59606



Parent Item: D4017-041



Parent Item Name: Short Basket Base Assembly (350 )

Start Date: 6/9/2010

Required Date: 6/14/2010

Comments: IPP RevA: new issue DD 09.11.30 verified by:EC IPP Rev:B as per dwg RevA DD 10.03.06 verified by:EC IPP Rev:C as per dwg RevB DD 10.04.16 verified by:EC

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/AN3-10A	Replacement	Mfg/Purchased	Bin No	Primary	Last	Route 150	Unit of Each	Qty on 18.0000	Qty per Kit 6	Total 6	Qty	Date	Status
												EJ 10/06/15	

Bolt

## Location

ST351	18
114330	18

150	Each
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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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Work Order ID: 59606



Parent Item: D4017-041



Parent Item Name: Short Basket Base Assembly (350 )

Start Date: 6/9/2010

Required Date: 6/14/2010

Comments: IPP RevA: new issue DD 09.11.30 verified by:EC IPP Rev:B as  
per dwg RevA DD 10.03.06 verified by:EC IPP Rev:C as per dwg RevB  
DD 10.04.16 verified by:EC

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ NAS1149F0332P	Replacement	Mfg/ Purchased	Bin No	Primary	Last	Route 150	Unit of Each	Qty on 755.0000	Qty per Kit 12	Total 12	Qty	Date 6/9/15	Status
WASHER													

Location	Loc Qty	Loc Code
ST275	755	
18057	755	

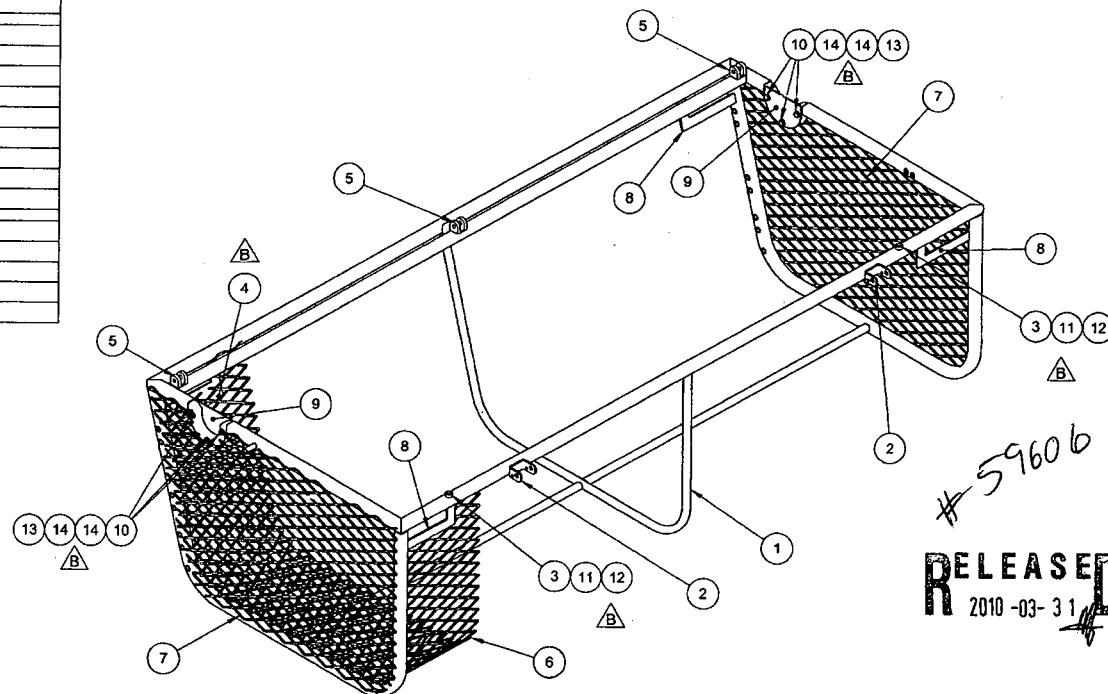
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

ITEM	QTY	P/N	DESCRIPTION
	X	D4017-041	SHORT BASKET BASE ASSY (350)
1	1	D4017-101	TUBULAR ASSY (350 SHORT BASKET)
2	2	D2581	MOUNTING BRACKET
3	2	D2931	BUMPER
4	1	D3913-15	WIDE HANDLE PLATE
5	3	D4016-1	HINGE HALF, BASE
6	1	D4020-3	MESH (350 BASKET SHORT BASE)
7	2	D4020-11	END MESH, BASKET
8	3	D4021-1	HANDLE PLATE
9	2	D4021-5	BLANKING PLATE
10	6	AN3-10A	BOLT
11	2	AN960JD8	WASHER
12	2	MS20600AD4W3	RIVET
13	6	MS21042L3	NUT
14	12	NAS1149F0332P	WASHER



**D4017-041 SHORT BASKET BASE ASSY (350)**  
(MESH SHOWN LOCALLY FOR CLARITY)

NOTES:  
1) MATERIAL: N/A  
2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3  
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: N/A  
6) IDENTIFICATION: NONE  
7) WEIGHT: 28.8 lbs APPROX  
8) INSTALL AFTER FINISH  
9) MASK HOLES PRIOR TO POWDER COAT  
10) WELD PER DART QSI 004

B	QTY 1 D4021-1 REPLACED WITH QTY 1 D3913-15; AN3-10A BOLT WAS AN3C10A; NAS1149F0332P WASHER WAS NAS1149C0332R; SECTION F-F UPDATED (D6-2); ITEMS RENUMBERED; DETAIL D UPDATED (A4-3)			JPH	10.03.25
A	NEW ISSUE			AJS	10.03.04
REV.		DESCRIPTION		BY	DATE
DESIGN	AJS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA			
DRAWN	JPH	DRAWING NO.	D4017	REV. B	
CHECKED		MFG. APPR.		SHEET 1 OF 5	
MFG. APPR.		APPROVED		TITLE	SCALE
DE APPR.				SHORT BASKET BASE ASSY (350) NTS	
DATE	10.03.25			COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

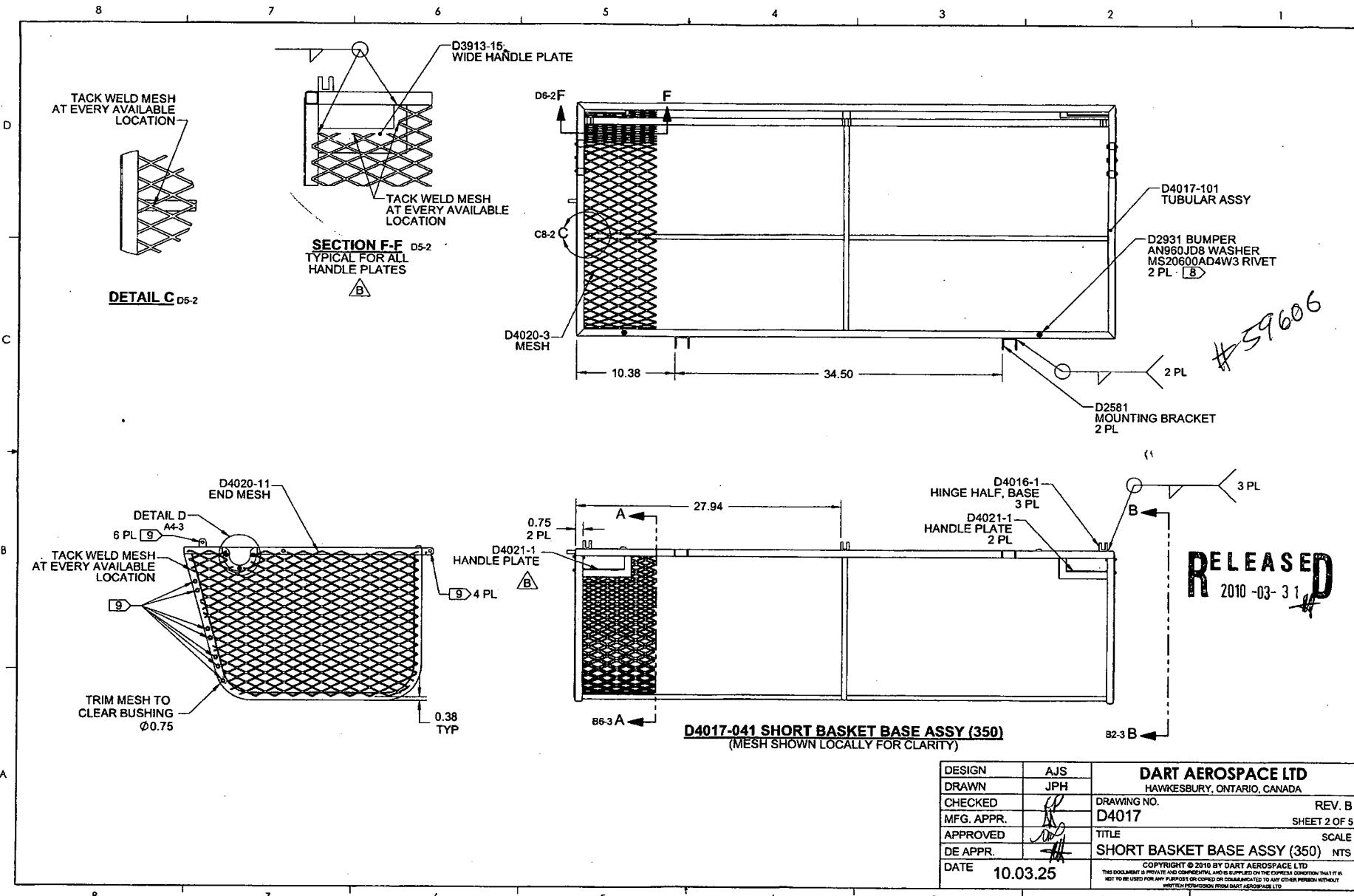
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

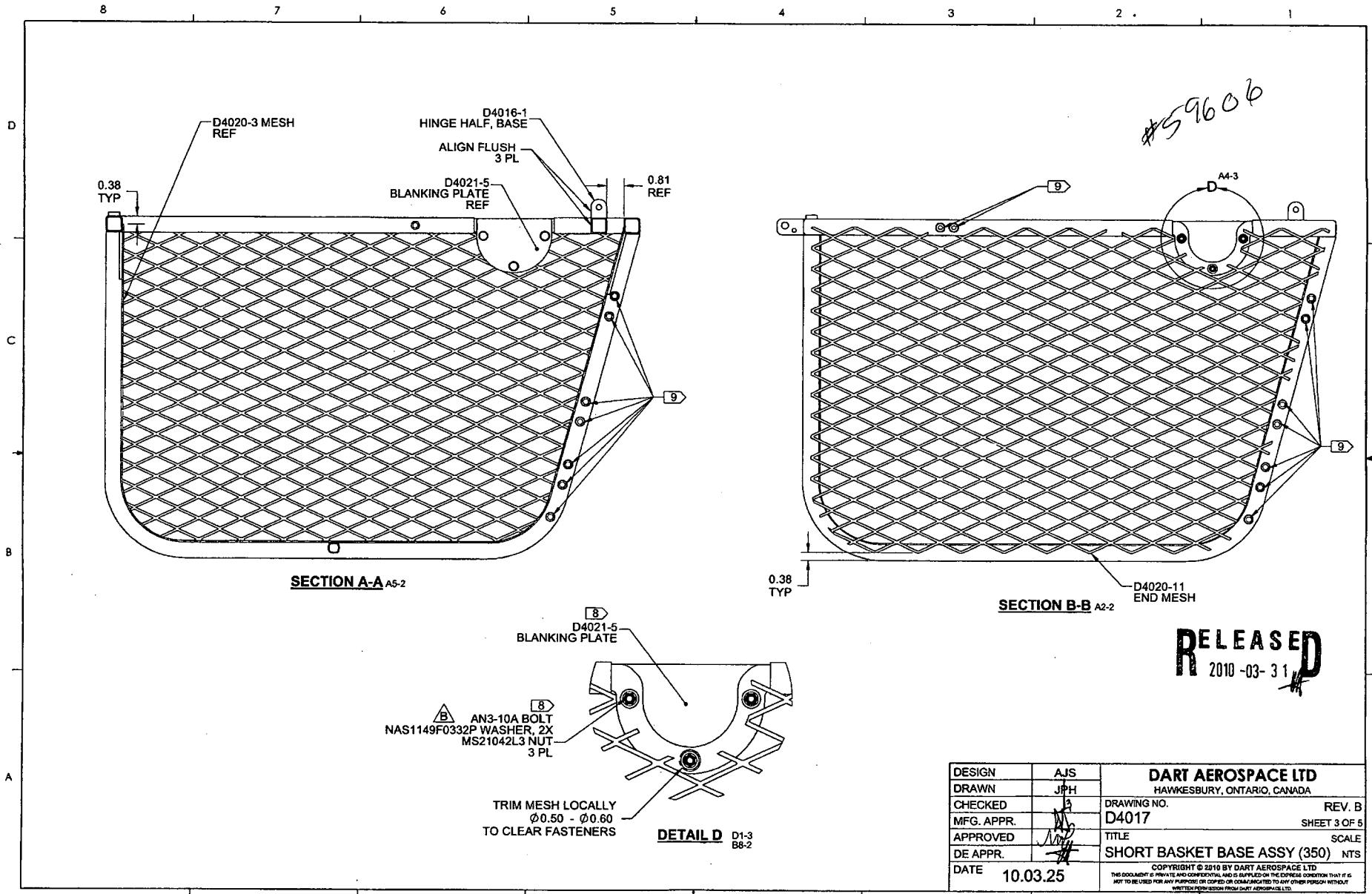


W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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DRAWN	JPH	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		D4017	SHEET 3 OF 5
APPROVED		TITLE	SCALE
DE APPR.		SHORT BASKET BASE ASSY (350) NTS	
DATE	10.03.25	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS THE PROPERTY OF DART AEROSPACE LTD. IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

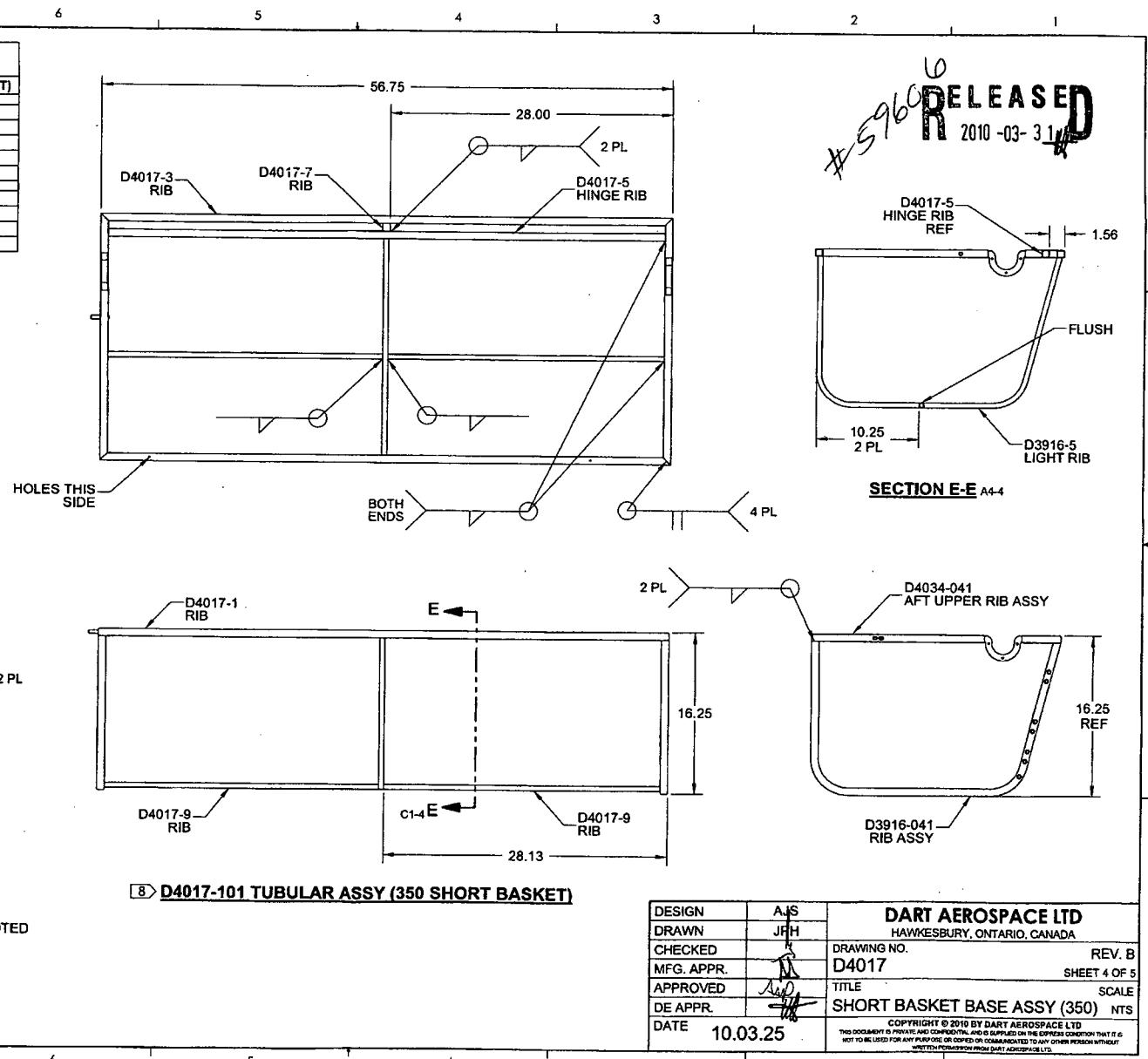
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

ITEM	QTY	P/N	DESCRIPTION
	X	D4017-101	TUBULAR ASSY (350 SHORT BASKET)
1	1	D4017-1	RIB
2	1	D4017-3	RIB
3	1	D4017-5	HINGE RIB
4	1	D4017-7	RIB
5	2	D4017-9	RIB
6	2	D3916-041	RIB ASSY
7	1	D3916-5	LIGHT RIB
8	1	D4034-041	AFT UPPER RIB ASSY
9	1	D4034-043	FWD UPPER RIB ASSY

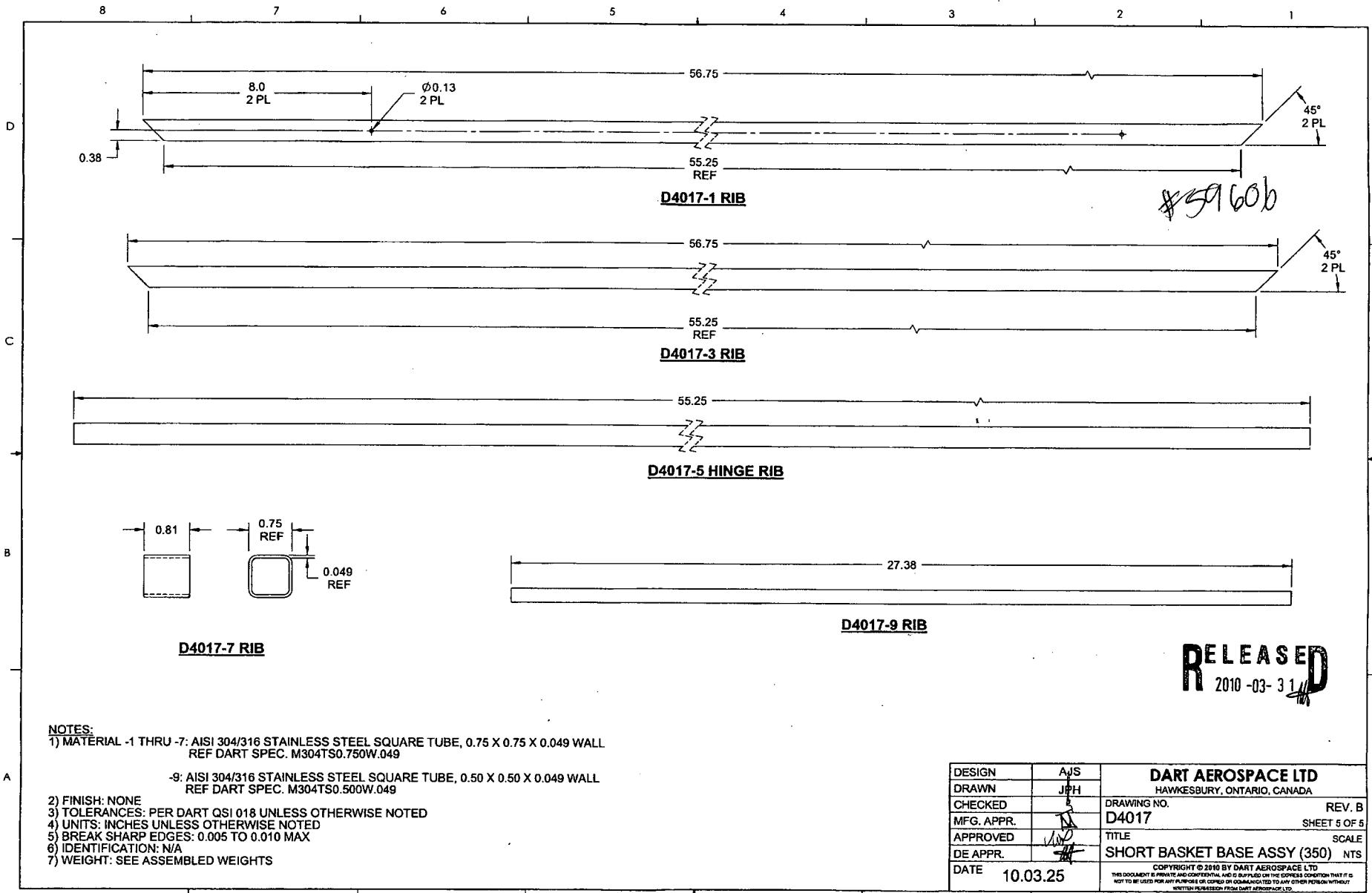


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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

## Marc Bellavance

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**From:** David Shepherd [dshepherd@dartaero.com]  
**Sent:** June 14, 2010 2:36 PM  
**To:** 'Marc Bellavance'  
**Cc:** 'Mike Petsche'  
**Subject:** RE: D350-607-44X - D4017-041 Short Basket Base Assy

Seems like a reasonable solution to me.

David

---

**From:** Marc Bellavance [mailto:[mbellavance@dartaero.com](mailto:mbellavance@dartaero.com)]  
**Sent:** Monday, June 14, 2010 11:54 AM  
**To:** 'David Shepherd'  
**Cc:** 'Mike Petsche'  
**Subject:** RE: D350-607-44X - D4017-041 Short Basket Base Assy

David,

Please see attached pictures.

- D4017-041 Interference shows... Interference.
- D4017-041 Cutout shows... Cutout to eliminate interference

**Marc Bellavance**  
**Mechanical Designer/Technical Support**

**DART aerospace Ltd.**

Tel: 613-632-5200 Ext. 240  
Fax: 613-632-9311  
E-mail: [mbellavance@dartaero.com](mailto:mbellavance@dartaero.com)  
Web: [www.dartaero.com](http://www.dartaero.com)

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**From:** Marc Bellavance [mailto:[mbellavance@dartaero.com](mailto:mbellavance@dartaero.com)]  
**Sent:** June 14, 2010 10:10 AM  
**To:** 'David Shepherd'  
**Cc:** 'Mike Petsche'  
**Subject:** D350-607-44X - D4017-041 Short Basket Base Assy  
**Importance:** High

David,

Manufacturing is making a new short basket base assembly.

Interference was noticed just before sending to finishing between the D3911-043 Aft Eyebolt Receiver Assy and D3913-15 Wide Handle Plate upon trying to install the D3911-043 Aft Eyebolt Receiver Assy onto the base.

The solution we came up with is to cut a 0.25" wide X 0.50" long slot in D3913-15 to allow installation of D3911-043 onto the basket base. That takes care of this basket. On future short basket base, the D3913-15 should be installed, outboard and the D4021-1 inboard.

**Marc Bellavance**  
**Mechanical Designer/Technical Support**

**DART aerospace Ltd.**

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E-mail: [mbellavance@dartaero.com](mailto:mbellavance@dartaero.com)

Web: [www.dartaero.com](http://www.dartaero.com)

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